## INTERNATIONAL SEARCH REPORT

International application No.

	INTERNATIONAL SEARCH REPORT		PCT/JP2	2004/008725
	ATION OF SUBJECT MATTER H01L21/205, C30B29/06			<del></del>
According to Inte	ernational Patent Classification (IPC) or to both national	l classification and I	<b>℃</b>	
B. FIELDS SE.				
Minimum docum Int.Cl <sup>7</sup>	nentation searched (classification system followed by cl H01L21/205, C30B29/06	assification symbols)		
Jitsuyo Kokai Ji		roku Jitsuyo S tsuyo Shinan T	Shinan Koho Toroku Koho	1994-2004 1996-2004
Electronic data b	wase consulted during the international search (name of	data base and, where	practicable, search	terms used)
C. DOCUMEN	ITS CONSIDERED TO BE RELEVANT			
Category*	Citation of document, with indication, where ap	propriate, of the relev	ant passages	Relevant to claim No.
A	JP 2000-103696 A (Shin-Etsu Ltd.), 11 April, 2000 (11.04.00), Par. Nos. [0019] to [0037]; I & US 2001/0001384 A1			1-8
A	13 September, 1996 (13.09.96) Par. Nos. [0011] to [0025]; I	Nos. [0011] to [0025]; Figs. 1 to 5, 7		
х	JP 11-16844 A (Sumitomo Siti 22 January, 1999 (22.01.99), Par. Nos. [0014] to [0031] (Family: none)	x Corp.),		9-15
× Further do	cuments are listed in the continuation of Box C.	See patent far	mily annex.	<u> </u>
Special categories of cited documents:     "A" document defining the general state of the art which is not considered to be of particular relevance		"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention  "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone  "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art  "&" document member of the same patent family  Date of mailing of the international search report  28 September, 2004 (28.09.04)		
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Japanese Patent Office  Facsimile No.		Telephone No.		

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Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
x	WO 01/86035 A1 (MEMC ELECTRONIC MATERIALS, INC.), 15 November, 2001 (15.11.01), Description; page 17, line 14 to page 21, line 7; page 36, line 6 to page 38, line 23; Fig. 12 & JP 2003-532612 A Par. Nos. [0027] to [0033], [0055] to [0059]; Fig. 12	13-15